FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

13) International Search Report

14) 21 pages of clean substitute specification and 22 pages of marked-up specification

ATTORNEY'S DOCKET NUMBER

069978-0022

U.S. APPLIC. NO. Not Yet Assigned

INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED September 7, 2005 September 8, 2004 PCT/CN2005/001421 TITLE OF INVENTION SYSTEM AND METHOD OF DYNAMIC QOS NEGOTIATION IN NEXT GENERATION NETWORK APPLICANTS FOR DO/EO/US **Enhui LIU** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 冈 3. and (21) indicated below. \boxtimes The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. Ø is attached herewith (required only if not transmitted by the International Bureau).
has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) Ø 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendment has NOT expired. A have not been made and will not be made. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: 11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 冈 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12 13. 図 A preliminary amendment. 14 An Application Data Sheet under 37 CFR 1.76. 15. \boxtimes A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4). 19. 20. \boxtimes Other items or information. 1) PCT/RO/101 PCT/RO/105 PCT/RO/125 4) PCT/ISA/202 PCT/ISA/220 PCT/ISA/210 6) PCT/ISA/237 8) PCT/IB/301 PCT/IB/304 10) PCT/IB/308 11) PCT/IB/311 12) Copy of International Published Application

IAP12 Rec'd PCT/PTO 1 5 SEP 2006

U.S. APPLIC. NO (in now resep37 CFB 1 60) INTERNATIONAL APPLICATION NO. PCT/CN2005/001421			ATTORNEY'S DOCKET NUMBER 069978-0022		
				CALCULATIONS	PTO USE ONLY
21. The following fees are submitted:					<u>.</u>
Image: State of the state of				\$300	
22. Examination Fee If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$200				\$200	
23. Search Fee (37CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500				\$500	
TOTAL OF 21, 22 and 23 =				\$1000	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or compute rprogram listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$0	
Total Sheets Extra Sh	neets Number of each	Number of each additional 50 or fraction Thereof (round up to a whole number) RATE			
32-100 0/50		0	X\$250	\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$0	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	17-20 =	0	x \$50.00	\$0	
Independent Claims	2-3 =	0	x \$200.00	\$0	
Multiple dependent claim(s) (if applicable)			+ \$360.00	\$0	
TOTAL OF ABOVE CALCULATIONS =				\$1000.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$	
SUBTOTAL =				\$1000	
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$0	
TOTAL NATIONAL FEE =				\$1000	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$40	
TOTAL FEES ENCLOSED =				\$1040	
				Amount to be:refunded	\$
				Amount to be charged	\$1040
a. A check in the amount of \$ to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 500417 in the amount of \$1040.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:				September 15, 2006	
Customer Number 2027	7	SIG	NATURE	DA	TE
Telephone: 202.756.8000			ohen A. Becker		
Facsimile: 202.756.8087 NAME					
26,527					
BASED ON FORM PTO-13	390 (Rev. 2-2005)	REC	SISTRATION NUMBER		